NOTES: BLADES SHALL BE EXTRUDED 6" ALUMINUM 6063T5 OR 6063T6 ALLOY .080" THICK. POST SHALL BE 10'-0" IN LENGTH, GLOSS GALVANIZED STEEL 0 0 CONTINUOUS MILL DIPPED, WITH NO RAW ENDS; OR 40, 1540 WALL 2.375" ALUMINUM (SEE DETAIL B). 0 0 2. CAP TO BE ALUMINUM #380 ALLOY OR EQUAL SLOTTED FOR .25" EXTRUDED BLADE; 2.375" I.D. BASE, DIE CAST AND POLISHED. CAP SHALL BE TAPPED TO RECEIVE AND INCLUDE 3 STAINLESS STEEL SET SCREWS FOR POST MOUNTING AND 2 STAINLESS STEEL SET SCREWS FOR BLADE MOUNTING. SET SCREWS TO HAVE ALLEN HEADS (SEE DETAIL C). .250" (THICKNESS) BLADE SPACER BRACKET SHALL MEET SAME SPECIFICATIONS AS THE CAP 1.0625" Ø WITH 2 SCREWS TO EACH BLADE (9")2.5" .091" (THICKNESS) MOUNTING (SEE DETAIL D). THE FACE OF ALL BLADES SHALL MEET COVERED WITH ENGINEERING GRADE SHEETING WITH #2290 WHITE DIE CUT LETTERS WITH REVERSED SCREENED #708 TRANSPARENT GREEN. THE PRIMARY LETTERS SHALL BE 5" HIGH UPPER CASE, FHWA SERIES B AND PREFIX/SUFFIX LETTERS SHALL BE 2-1/2" HIGH, UPPER CASE, FHWA SERÍES C. BLOCK NUMBERS SHALL BE PLACED IN THE LOWER RIGHT CORNER 1.0625" AND SHALL BE 2-1/2" HIGH, FHWA SERIES C. ALL MATERIALS TO BE 3" VACUUM AND HEAT APPLIED TO A PREPARED ALUMINUM BLADE, WHICH 0 HAS BEEN CLEANED AND ALL FOREIGN MATERIAL REMOVED (SEE DETAIL E). LETTERS. NUMBERS AND SPACING SHALL CONFORM TO THE STANDARD ALPHABETS FOR HIGHWAY SIGNS, 1966 EDITION, REPRINT MAY, 1972 BY THE AVE U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION, 00đ OFFICE OF TRAFFIC OPERATION. ALL STREET NAME SIGNS ARE SUBJECT TO APPROVAL BY THE TOWN, BLOCK NUMBERS SHALL BE PROVIDED ON SIGNS AND CORRESPOND TO OFFICIALLY APPROVED ADDRESSES. Sĩ 20_{0C} 7. IF THE STREET IS INTENDED TO BE PRIVATE, A SUPPLEMENTAL PLATE IS REQUIRED. THE SUPPLEMENTAL PLATE MAY BE ATTACHED TO THE SIGN OR AN EXTENDED BLADE WITH BLACK ON YELLOW SHEETING MAY BE USED. THE SIGN SHALL HAVE BLACK LETTERS THAT SHOW PVT TO STAND FOR **REVISIONS** PRIVATE. THE LETTERS SHALL BE **DESCRIPTION** DATE $2-1\2$ " HIGH, UPPER CASE, FHWA SERIES C, ON A BACKGROUND OF YELLOW ENGINEERING GRADE SHEETING. (SEE DETAIL F). STD. NO. TOWN OF KNIGHTDALE STREET NAME SIGN STANDARD DETAILS 3.17